

Real-time operation of computer system

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Abstract of DE4406094

The process is used for the real-time operation of a computer system that does not use a real-time operating system. The normal processing system has a processor (7) that has interrupt requests (1) handled by a master (4) and slave (3) programmable interrupt controllers. In addition, the non-masked interrupt time (10) receives input from programmed interrupt request routing circuit (8). When the line (10) receives an input the processor is unconditionally interrupted.

